AMENDMENT

In the Claims:

Kindly amend the claims as follows:

- 1. (Currently Amended) A method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound, said method comprising the steps of:
 - a) adding an a urethane-based associative thickener to water;
 - b) dispersing said <u>urethane-based</u> associative thickener in said water by mixing until a uniform solution of said water and said <u>urethane-based</u> associative thickener is formed;
 - c) adding a <u>oil-based</u> alkaline earth metal sulfonate to said solution of said water and said <u>urethane-based</u> associative thickener; and
 - d) mixing said <u>oil-based</u> alkaline earth metal sulfonate together with said solution of said water and said <u>urethane-based</u> associative thickener until a uniform emulsion is formed.
- **3.** (Previously Presented) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 1, wherein said <u>urethane-based</u> associative thickener is nonionic.
- 4. (Currently Amended) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 1, wherein said <u>oil-based</u> alkaline earth metal sulfonate is comprised of an alkaline earth metal selected from the group consisting of Calcium <u>Sulfonate</u>, Magnesium <u>Sulfonate</u>, Sodium <u>Sulfonate</u> and Barium <u>Sulfonate</u> compounded with a sulfonate which said sulfonate may be either alkaline or neutral.
- **5.** (Currently Amended) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 1, wherein said <u>oil-based</u> alkaline earth metal sulfonate is mixed with at least one additive selected from the group consisting of oils, waxes, microcrystalline waxes, petrolatums, tall oil fatty acids, calcium salts of oxidized petrolatums, nonionic surfactants, and mixtures of a linear alcohol and a hydrocarbon.
- **6.** (Currently Amended) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 1, wherein said <u>oil-based</u> alkaline earth metal sulfonate is mixed with crystalline calcium carbonate.
- 11. (Currently Amended) A method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound, said method comprising the steps of:
 - a) adding an a urethane-based associative thickener to water;

- b) dispersing said <u>urethane-based</u> associative thickener in said water by mixing until a uniform solution of said water and said <u>urethane-based</u> associative thickener is formed:
- c) mixing a <u>oil-based</u> alkaline earth metal sulfonate with at least one additive selected from the group consisting of oils, waxes, microcrystalline waxes, petrolatums, tall oil fatty acids, calcium salts of oxidized petrolatums, nonionic surfactants, and mixtures of a linear alcohol and a hydrocarbon;
- d) adding said mixture of said <u>oil-based</u> alkaline earth metal sulfonate and said at least one additive to said solution of said water and said <u>urethane-based</u> associative thickener; and
- e) mixing said mixture of said <u>oil-based</u> alkaline earth metal sulfonate and said at least one additive with said solution of said water and said <u>urethane-based</u> associative thickener until a uniform emulsion is formed.
- 13. (Previously Presented) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 11, wherein said <u>urethane-based</u> associative thickener is nonionic.
- 14. (Currently Amended) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 11, wherein said <u>oil-based</u> alkaline earth metal sulfonate is comprised of an alkaline earth metal selected from the group consisting of Calcium <u>Sulfonate</u>, Magnesium <u>Sulfonate</u>, Sodium <u>Sulfonate</u> and Barium <u>Sulfonate</u> compounded with a sulfonate which said sulfonate may be either alkaline or neutral.
- 15. (Currently Amended) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 11, wherein said <u>oil-based</u> alkaline earth metal sulfonate is mixed with at least one additive selected from the group consisting of oils, waxes, microcrystalline waxes, petrolatums, tall oil fatty acids, calcium salts of oxidized petrolatums, nonionic surfactants, and mixtures of a linear alcohol and a hydrocarbon.
- **16.** (Currently Amended) The method of forming an amine-free emulsion of an alkaline earth metal sulfonate compound of claim 11, wherein said <u>oil-based</u> alkaline earth metal sulfonate is mixed with crystalline calcium carbonate.